EX-3595
2-Port eSATA3 (6Gb/s) Express Card/34mm

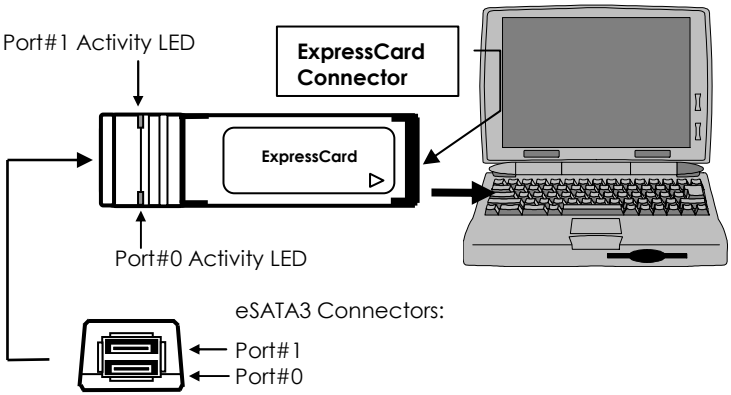
1. Introduction

Thank you for purchasing this eSATA3 Express Card. It is designed to support two SATA, SATA2 and SATA3 devices with eSATA connectors (SATA, SATA2 and SATA3 is a new trend to improve the performance and reliability from Parallel ATA) to the notebook computers with an 34mm or 54mm ExpressCard Slot. With its built-in intelligent Serial ATA3 controller chip, this Express Card increases the system throughput with the SATA/SATA2/SATA3 devices that transfer data at a maximum burst rate of 1.5Gb/s, 3Gb/s and 6Gb/s.

Features:

- ✓ Provides 2 eSATA3 Connectors (up to 2 drives)
- ✓ Supports SATA2 Port Multipliers for More Drive Expansion
- ✓ Supports Hot-Plug and Hot-Swap Features
- ✓ Supports Hard Drives over 137GB Capacity
- ✓ Driver supports Major OS available in the Market

2. Layout



3. Installing the Express Card

This Express Card can be hot-plugged to your notebook PC due to the specifications of ExpressCard. It supports the following operating systems:

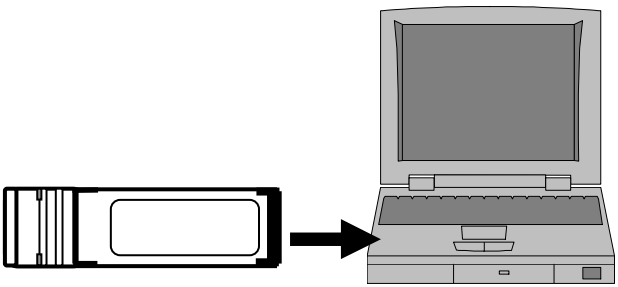
- **Windows XP**
- **Windows 2000**
- **Vista**
- **Windows 7**

Please follow the following steps to install your Express card:

1. **Use static electricity discharge precautions.**

   Remove possible static discharge potential from any objects that the Express Card may come in contact with before installation. This can be accomplished by touching a bare metal chassis rail after you have turned off the power.

2. **Locate an unused ExpressCard slot, insert Express Card into Notebook PC (please note the direction of the Express Card should match the direction of the ExpressCard slot)**



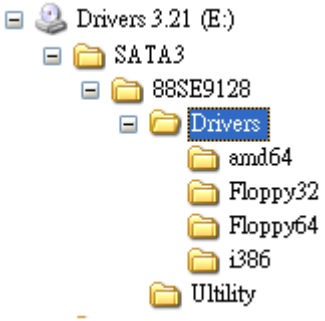
3. **The "Add New Hardware Wizard" in the Operating Systems will be invoked, insert the Driver CD, browse to the correct location and then Windows will guide you to complete the whole driver installations.**

4. Installing eSATA cables

There are two eSATA3 connectors which are double-decked on this Express card. The lower one is port #0 and the upper one is port #1. To connect the eSATA devices, use an eSATA-to-eSATA cable (since the cable does NOT support bus power, the eSATA device has to be self-powered). Since it is a point-to-point connection, no termination problem has to be cared about.

4. Driver Installation

To install the device drivers, insert the supplied driver CD (folders as the following picture).



Please follow the following steps:

1. Run the driver installer (**drvSetup.exe**) in the folder **\SATA3\88SE9128\Drivers** to install the drivers
2. Reboot the system to let the drivers take effect.

5. Safe-Removing the Express Card

Windows 2000/XP/Vista/Win7:

If you insert the Express Card, you will get a "green arrow" icon at the bottom of the screen, after clicked this icon, you will be allowed to safe-remove the Express Card afterward:

Click this icon before removing the Express Card